

Docket No. 283485US0PCT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Masatomo SUMIYA, et al.

SERIAL NUMBER: 10/562,265

FILING DATE: December 28, 2005

FOR: METHOD FOR GROWING THIN NITRIDE FILM ONTO SUBSTRATE AND THIN NITRIDE FILM DEVICE

**RESPONSE TO NOTICE OF MISSING REQUIREMENTS UNDER 35 USC 371**

COMMISSIONER FOR PATENTS  
BOX PCT  
ALEXANDRIA, VIRGINIA 22313

SIR:

Responsive to the notification dated April 5, 2006, and in accordance with the provisions of 35 USC 371, Applicants submit herewith a Rule 63 Declaration, a Case Specific Power of Attorney (with attached copy of Assignment), a Supplemental Application Data Sheet, and a copy of the English translation.

The required fee was paid at the time of filing the application.

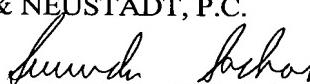
In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

Our payment in the amount of \$ 0.00 is paid herewith by credit card. If any difference exists between the amount due and the amount being paid herewith, please charge or credit the difference to our Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136 and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

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**UNITED STATES PATENT AND TRADEMARK OFFICE**

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/562,265	Masatomo Sumiya	283485US0PCT
		INTERNATIONAL APPLICATION NO.
		PCT/JP04/08351
		I.A. FILING DATE      PRIORITY DATE
		06/15/2004      07/01/2003
<b>CONFIRMATION NO. 7862</b>		
<b>371 FORMALITIES LETTER</b>		
 *OC000000018455304*		

Date Mailed: 04/05/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/28/2005
- English Translation of the IA filed on 12/28/2005
- Copy of the International Search Report filed on 12/28/2005
- Copy of IPE Report filed on 12/28/2005
- Information Disclosure Statements filed on 12/28/2005
- Request for Immediate Examination filed on 12/28/2005
- U.S. Basic National Fees filed on 12/28/2005
- Priority Documents filed on 12/28/2005

RECEIVED: 4/7/06  
 OBLON, SPIVAK, McCLELLAND  
 MAIER & NEUSTADT, P.C.  
 DOCKETING DEPT  
 Initials/Date Docketed: COPY 4/7/06  
 Type of Resp(s): DPC  
 Due Date(s): 6/5/06

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

**COPY**

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,265	PCT/JP04/08351	283485US0PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)